

Sheet 1 of 2

## INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: January 4, 2007

ATTY DOCKET NO.  
2006\_0763SERIAL NO.  
10/595,671APPLICANT  
Julian BONNERJEA et al.FILING DATE  
May 2, 2006

GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,399,750	6/2002	Johansson			
	AB						
	AC						
	AD						
	AE						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AF	2004/076485	9/2004	WO			
	AG	0 289 129	11/1988	EP			
	AH	0 345 549	12/1989	EP			
	AI						
	AJ						

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AK	Djuro JOSIC et al., "Analytical and Preparative Methods for Purification of Antibodies", FOOD TECHNOL BIOTECHNOL, vol. 39, no. 3, 2001, pp. 215-226
	AL	Robert L. FAHRNER et al., "Industrial Purification of Pharmaceutical Antibodies: Development, Operation and Validation of Chromatography Processes", BIOTECHNOLOGY AND GENETIC ENGINEERING REVIEWS, INTERCEPT LTD., Andover, GB, vol. 18, July 2001 (7/2001), pp. 301-327
	AM	G. S. BLANK et al., "Expanded bed absorption in the purification of monoclonal antibodies: a comparison of process alternatives", BIOSEPARATION, KLUWER ACADEMIC PUBLISHERS, DORDRECHT, NL, vol. 10, no. 1-3, 2001, pp. 65-71
	AN	P. FÜGLISTALLER, "Comparison of immunoglobulin binding capacities and ligand leakage using eight different protein A affinity chromatography matrices", JOURNAL OF IMMUNOLOGICAL METHODS, vol. 124, no. 2, 1989, pp. 171-178
	AO	"rmp Protein A Sepharose Fast Flow - high purity, high throughput, low leakage, low risk", DOWNSTREAM THIRTY TWO 18-1145-45, 'Online! 2002, XP002357257, Retrieved from the Internet: URL : <a href="http://www.jp.amershambiosciences.com/newsletter/downstream/pdf/downstream32.pdf">http://www.jp.amershambiosciences.com/newsletter/downstream/pdf/downstream32.pdf</a> > retried December 1, 2005

EXAMINER


/David Saunders/

DATE CONSIDERED

05/22/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include cop, this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.S./



Sheet 2 of 2

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S)  
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Date Submitted to PTO: January 4, 2007

INFORMATION DISCLOSURE STATEMENT

ATTY DOCKET NO. 2006_0763	SERIAL NO. 10/595,671
APPLICANT Julian BONNERJEA et al.	
FILING DATE May 2, 2006	GROUP

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA						
	BB						
	BC						

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO	
	BD							
	BE							
	BF							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AG	Harish IYER et al., "Considerations During Development of a Protein A-Based Antibody Purification Process", BIOPHARM, Cleveland, OH, US, vol. 15, no. 1, 2002, pp. 14-16, 18, 20, and 53
	AH	Pete GAGNON, "Affinity Chromatography: The Fine Print", VALIDATED BIOSYSTEMS QUARTERLY RESOURCE GUIDE FOR DOWNSTREAM PROCESSING, 1999,
	BI	Julian BONNERJEA, "Purification of Therapeutic Proteins", METHODS IN MOLECULAR BIOLOGY (Clifton, N.J.), 2004, vol. 244, February 2004 (2/2004), pp. 455-462
	BJ	"Antibody Purification (Handbook, 18-1037-46, Edition AC)", 2002, AMERSHAM BIOSCIENCE
	BK	L. O. NARHI et al., "Effect of Three Elution Buffers on the Recovery and Structure of Monoclonal Antibodies", ANALYTICAL BIOCHEMISTRY, vol. 253, no. 2, November 15, 1997 (11/15/1997), pp. 236-245
	BL	
	BM	

EXAMINER      /David Saunders/	DATE CONSIDERED      05/22/2009
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